U.S. Ser. No. 10/561,253

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

James M. Tour, et al.

Serial No.:

10/561,253

Filed:

December 19, 2005

Title:

POLYMERIZATION INITIATED AT SIDEWALLS OF CARBON

**NANOTUBES** 

Confirm No.: 6532

Art Unit:

1796

Examiner:

William K. Cheung

Mail Stop: AMENDMENT **Commissioner For Patents** 

P. O. Box 1450

Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE TO OFFICE ACTION

## Dear Sir:

In response to the Official Action ("Office Action") mailed December 15, 2008 and having a shortened statutory period for reply of three months set to expire on March 15, 2009, Applicants submit the following remarks, amendments and supporting information. Applicants respectfully request that the Examiner reconsider the rejections of the claims in view of the remarks, amendments and supporting information set forth in this response as follows:

Amendments to the Claims begin on Page 2 of this paper.

Remarks begin on Page 8 of this paper.

Appendix I begins on Page A-1 of this paper.

Appendix II begins on Page A-4 of this paper.

Appendix III begins on Page A-8 of this paper.

Appendix IV begins on Page A-12 of this paper.

Appendix V begins on Page A-17 of this paper.